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***ELECTRICAL ENCLOSURES
AND MODULAR CABINETS***

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EXM MANUFACTURING LTD.
Since 1975



Type E junction boxes

The 1100 E are used as surface mounting junction boxes, switch boxes or general service boxes. Boxes and covers are made of high quality 14 GA or 16 GA steel. Four internal mounting holes, and a bonding screw and attachments are provided. All four sides have concentric knockouts, except when noted. These boxes are

also available without knockouts (add suffix "N" to the catalog number).

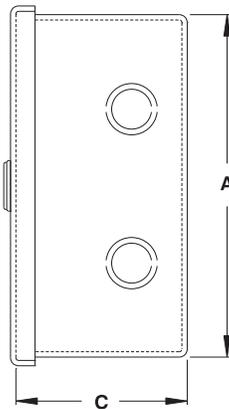
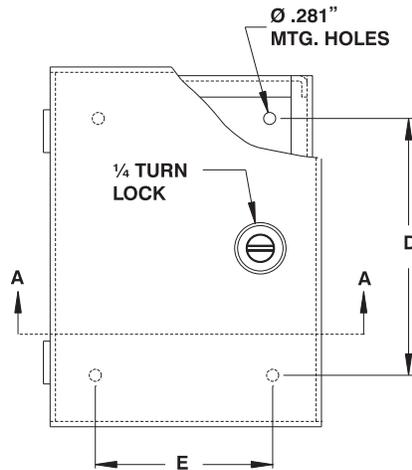
These boxes feature formed steel hinges, a ¼ turn lock and a formed handle † to permit easy opening. The 1100 E is also available with a keylock option. Enclosures are finished with ANSI/ASA 61 smooth gray heat

fused powder paint, electrostatically applied on a pretreated base.

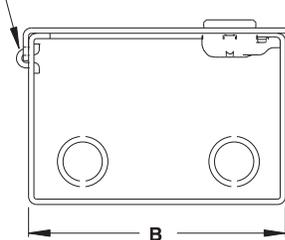
**CSA Certified / UL Listed
NEMA/EEMAC 1 / IP30**

**Refer to p.796 to validate
choice of substrate for the
application**

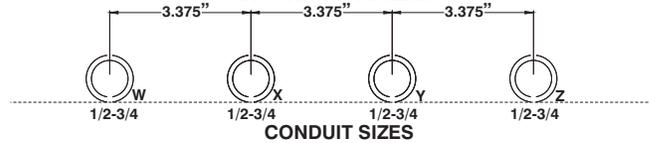
DRAWING EXCEPT WHERE NOTED †



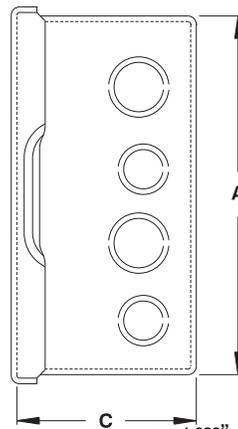
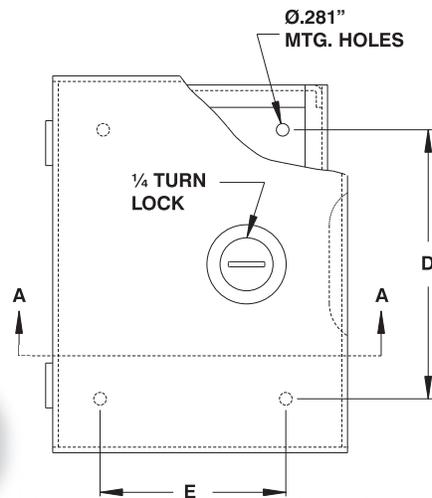
BRACKET HINGES



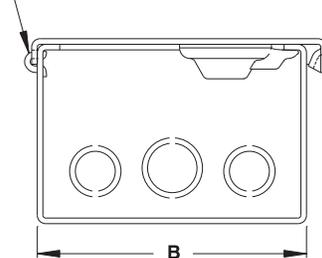
KNOCKOUT PATTERN



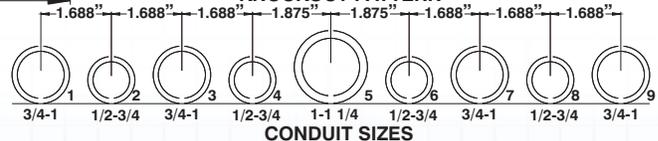
DRAWING WHERE NOTED †



FORMED HINGE



KNOCKOUT PATTERN



* Note :
Suggested accessories noted * are not compatible with 1100 E boxes which are noted †.



Data subject to change without notice.



Type E junction boxes

CATALOG NUMBER	DIMENSIONS					KNOCKOUTS		SHIP WGHT LBS.
	A	B	C	D	E	FACE A	FACE B	
1100 E060603	6	6	3	4	4	W-X	W-X	2
1100 E060604†	6	6	4	4	4	2-3-4	2-3-4	3
1100 E080604	8	6	4	6	4	W-X	W-X	3
1100 E080804†	8	8	4	6	6	6-7-8-9	6-7-8-9	4
1100 E100804	10	8	4	8	6	W-X	W-X	5
1100 E101004†	10	10	4	8	8	6-7-8-9	3-4-5-6-7	6
1100 E120604	12	6	4	10	4	W-X-Y	W-X	5
1100 E120804	12	8	4	10	6	W-X-Y	W-X	6
1100 E121004	12	10	4	10	8	W-X-Y	W-X	7
1100 E121204†	12	12	4	10	10	3-4-5-6-7	3-4-5-6-7	8
1100 E151204	15	12	4	13	10	W-X-Y-Z	W-X-Y	10
1100 E151504	15	15	4	13	13	W-X-Y-Z	W-X-Y-Z	13
1100 E181204	18	12	4	16	10	W-X-Y-Z	W-X-Y-Z	11
1100 E181504	18	15	4	16	13	W-X-Y-Z	W-X-Y-Z	14
1100 E181804	18	18	4	16	16	W-X-Y-Z	W-X-Y-Z	16
1100 E060606†	6	6	6	4	4	W-X	W-X	3
1100 E080606	8	6	6	6	4	W-X	W-X	5
1100 E080806†	8	8	6	6	6	W-X	W-X	5
1100 E100806	10	8	6	8	6	W-X	W-X	6
1100 E101006†	10	10	6	8	8	W-X	W-X	7
1100 E120806	12	8	6	10	6	W-X-Y	W-X	7
1100 E121006	12	10	6	10	8	W-X-Y	W-X	9
1100 E121206†	12	12	6	10	10	3-4-5-6-7	3-4-5-6-7	10
1100 E151206	15	12	6	13	10	W-X-Y-Z	W-X-Y	11
1100 E161606	16	16	6	14	14	W-X-Y-Z	W-X-Y-Z	14
1100 E181206	18	12	6	16	10	W-X-Y-Z	W-X-Y	13
1100 E181506	18	15	6	16	13	W-X-Y-Z	W-X-Y-Z	15
1100 E181806	18	18	6	16	16	W-X-Y-Z	W-X-Y-Z	17
1100 E241806	24	18	6	22	16	W-X-Y-Z	W-X-Y-Z	27
1100 E242406	24	24	6	22	22	W-X-Y-Z	W-X-Y-Z	34

CATALOG NUMBER	DIMENSIONS					KNOCKOUTS		SHIP WGHT LBS.
	A	B	C	D	E	FACE A	FACE B	
1100 EN040404	4	4	4	2	--	--	--	1
1100 EN060603	6	6	3	4	4	--	--	2
1100 EN060604	6	6	4	4	4	--	--	3
1100 EN060606	6	6	6	4	4	--	--	3
1100 EN080604	8	6	4	6	4	--	--	3
1100 EN080606	8	6	6	6	4	--	--	5
1100 EN080804	8	8	4	6	6	--	--	4
1100 EN080806	8	8	6	6	6	--	--	5
1100 EN100804	10	8	4	8	6	--	--	5
1100 EN100806	10	8	6	8	6	--	--	6
1100 EN101004	10	10	4	8	8	--	--	6
1100 EN101006	10	10	6	8	8	--	--	7
1100 EN101008	10	10	8	8	8	--	--	8
1100 EN120604	12	6	4	10	4	--	--	5
1100 EN120804	12	8	4	10	6	--	--	6
1100 EN120806	12	8	6	10	6	--	--	7
1100 EN121004	12	10	4	10	8	--	--	7
1100 EN121006	12	10	6	10	8	--	--	9
1100 EN121204	12	12	4	10	10	--	--	8
1100 EN121206	12	12	6	10	10	--	--	10
1100 EN151204	15	12	4	13	10	--	--	10
1100 EN151206	15	12	6	13	10	--	--	11
1100 EN151504	15	15	4	13	13	--	--	13
1100 EN161606	16	16	6	14	14	--	--	14
1100 EN161608	16	16	8	14	14	--	--	14
1100 EN181204	18	12	4	16	10	--	--	11
1100 EN181206	18	12	6	16	10	--	--	13
1100 EN181504	18	15	4	16	13	--	--	14
1100 EN181506	18	15	6	16	13	--	--	15
1100 EN181804	18	18	4	16	16	--	--	16
1100 EN181806	18	18	6	16	16	--	--	17
1100 EN202010	20	20	10	18	18	--	--	32
1100 EN241806	24	18	6	22	16	--	--	27
1100 EN242406	24	24	6	22	22	--	--	34
1100 EN242408	24	24	8	22	22	--	--	38
1100 EN242410	24	24	10	22	22	--	--	41
1100 EN302010	30	20	10	28	18	--	--	44
1100 EN302406	30	24	6	28	22	--	--	42
* 1100 EN303010	30	30	10	28	28	--	--	60
1100 EN362410	36	24	10	34	22	--	--	59
* 1100 EN363612	36	36	12	34	34	--	--	70
* 1100 EN484812	48	48	12	46	46	--	--	118

Note :

Type E boxes are also available without knockouts, as series 1100 EN. (i.e.: 1100 EN161608)

Customize with



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